



TEAM TIP

Release Date: April 11, 2024

SLI

Communication #: T-24-04-01

Model Year(s): 2021+

— Confidential and Proprietary —

VERSION: R01 (April 11, 2024)

IMPORTANT

If you are working with a printed copy, please verify you have the most current version of this document.

SUBJECT: DRIVE BELT UPDATE

PURPOSE

This Team Tip is to bring awareness to a new drive belt for Model Year 2021+ Slingshot vehicles. Updates to the Service Manual have been made to address the new belt tension spec and updated tension process. Model Year 2024 Slingshot produced after 2/20/24 will come with the new belt 3212345 installed.

AFFECTED MODELS

MODEL YEAR	MODELS
2021+	All Slingshot Models

DRIVE BELT DETAILS

IDENTIFYING THE BELT

Reference the part number marked on the belt to determine the correct tension required

<p>3211228</p> <ul style="list-style-type: none">• MODEL YEAR 2021-2024• FACTORY INSTALLED ON VEHICLES BUILT UP TO 2/19/2024	<p>3212345</p> <ul style="list-style-type: none">• MODEL YEAR 2024+• FACTORY INSTALLED ON VEHICLES BUILT AFTER 2/20/24• SUPERSEDES 3211228
	

UPDATED BELT TENSION SPECIFICATIONS

IMPORTANT

When measuring the belt tension, the average value should be calculated by rotating the wheel and taking readings at four points around the belt.

NOTICE

Reference the service manual for setting belt tension.

DRIVE BELT SPECIFICATIONS

Belt Tension	NEW belt: 45± 3Hz (belt number 3212345)	500+ miles on belt: 37± 3Hz (belt number 3212345)
	NEW belt: 35± 3Hz (belt number 3211228)	500+ miles on belt: 32± 3Hz (belt number 3211228)
Belt Deflection w/ 10 lbs of pressure	NEW belt: 0.25 in (6.3 mm) - (belt number 3212345)	500+ miles on belt: 0.30 in (7.6 mm) - (belt number 3212345)
	0.40 in (10 mm) - (belt number 3211228)	
SONIC TENSION DATA		
Span	26.4 in (671.6 mm)	
Belt Width	2021+ = 1.2 in (30.0 mm)	
Belt Mass Constant	10.1 g/m (3212345)	
	8.4 g/m (3211228)	

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T-24-04-01 Team Tip DEX Alert and STOP Post

DEX Alert / STOP Post

Group: Communication

Start Date: 4/11/2024

Removal Date: 7/11/2024

Title: Team Tip T-24-04-01 Released

Alert Text:

This Team Tip is to bring awareness to a new drive belt for Model Year 2021+ Slingshot vehicles. Updates to the Service Manual have been made to address the new belt tension spec and updated tension process. Model Year 2024 Slingshot produced after 2/20/24 will come with the new belt 3212345 installed.

Click **HERE** to view T-24-04-01



Date: April 11, 2024
ATTN: All Service Personnel
Subject: Team Tip T-24-04-01 Released

Team Tip T-24-04-01

This Team Tip is to bring awareness to a new drive belt for Model Year 2021+ Slingshot vehicles. Updates to the Service Manual have been made to address the new belt tension spec and updated tension process. Model Year 2024 Slingshot produced after 2/20/24 will come with the new belt 3212345 installed.

Review the Team Tip for more information.

[View T-24-04-01 Team Tip](#)

Affected Units

2021+ Slingshot Models

Please contact Polaris Service by phone at 800-330-9407 or through Ask Polaris with any questions or concerns.

Thank you for your attention.

Sincerely,

- Polaris Service